


PALM INTRANET

 Day : Thursday
 Date: 3/17/2005
 Time: 09:31:09
Inventor Name Search Result

Your Search was:

Last Name = SUNDARESAN

First Name = RAJESH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09826130	Not Issued	071	04/04/2001	METHOD AND APPARATUS FOR ESTIMATING CHANNEL CHARACTERISTICS USING PILOT AND NON-PILOT DATA	SUNDARESAN, RAJESH
09893046	Not Issued	094	06/27/2001	TURBO DECODER WITH MULTIPLE SCALE SELECTIONS	SUNDARESAN, RAJESH
10316758	Not Issued	041	12/10/2002	FINGER MERGE PROTECTION FOR RAKE RECEIVERS USING POLLING	SUNDARESAN, RAJESH
60264621	Not Issued	159	01/26/2001	PILOT FILTER INCORPORATING NON-PILOT SYMBOLS	SUNDARESAN, RAJESH
60334035	Not Issued	159	11/19/2001	DECODING A CONCATENATED CODE COMPRISED OF AN ERROR DETECTION CODE	SUNDARESAN, RAJESH

Inventor Search Completed: No Records to Display.

Search Another: Inventor	<input type="text" value="sundaresan"/>	<input type="text" value="rajesh"/>	<input type="button" value="Search"/>
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PALM INTRANET

Day : Thursday
 Date: 3/17/2005
 Time: 09:30:07

Inventor Name Search Result

Your Search was:

Last Name = SENDONARIS
 First Name = ANDREW

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08901979	6085106	150	07/29/1997	FORWARD LINK POWER CONTROL IN A CELLULAR RADIOTELPHONE SYSTEM	SENDONARIS, ANDREW
08951685	6094580	150	10/16/1997	METHOD FOR OPTIMIZING CELL-SITE PLACEMENT	SENDONARIS, ANDREW
08957278	6097956	150	10/24/1997	ACCURATE CALCULATION OF THE PROBABILITY OF OUTAGE FOR THE CDMA REVERSE LINK	SENDONARIS, ANDREW
08971441	6141552	250	11/17/1997	ESTIMATION OF MOBILITY FOR NETWORK PLANNING BASED ON HIGHWAY MAPS AND TRAFFIC DATA	SENDONARIS, ANDREW
08987512	6167035	250	12/09/1997	METHOD AN APPARATUS FOR DESIGNING SOFT HANDOFF REGIONS IN A WIRELESS COMMUNICATIONS SYSTEM	SENDONARIS, ANDREW
09540692	Not Issued	160	03/31/2000	ACCURATE CALCULATION OF THE PROBABILITY OF OUTAGE FOR THE CDMA REVERSE LINK	SENDONARIS, ANDREW
09826130	Not Issued	071	04/04/2001	METHOD AND APPARATUS FOR ESTIMATING CHANNEL CHARACTERISTICS USING PILOT AND NON-PILOT DATA	SENDONARIS, ANDREW
09898991	6728303	150	07/03/2001	TIMING DISCRIMINATOR WITH MERGE PROTECTION	SENDONARIS, ANDREW
09907096	Not Issued	030	07/16/2001	FREQUENCY DISCRIMINATOR	SENDONARIS, ANDREW
09950744	Not Issued	030	09/10/2001	METHOD AND APPARATUS FOR PERFORMING FREQUENCY TRACKING BASED ON DIVERSITY TRANSMITTED PILOTS IN A CDMA COMMUNICATION SYSTEM	SENDONARIS, ANDREW
10007870	6754254	150	11/09/2001	CONTROL OF TRANSMIT POWER DURING OUT-OF-LOCK CONDITION	SENDONARIS, ANDREW
10010586	Not Issued	041	11/08/2001	POWER ESTIMATION USING WEIGHTED SUM OF PILOT AND NON-PILOT SYMBOLS	SENDONARIS, ANDREW
10282990	Not Issued	041	10/28/2002	ADJUSTING TRANSMIT POWER IN A WIRELESS COMMUNICATION SYSTEM	SENDONARIS, ANDREW
10295306	Not Issued	030	11/15/2002	DATA PARTITION METHOD TO MAXIMIZE BLUETOOTH BASEBAND THROUGHPUT	SENDONARIS, ANDREW
10457846	Not Issued	030	06/10/2003	RELIABILITY DETERMINATION AND COMBINING OF POWER CONTROL COMMANDS RECEIVED IN A WIRELESS COMMUNICATION SYSTEM	SENDONARIS, ANDREW
10632421	Not Issued	030	08/01/2003	COMPENSATING FOR FREQUENCY SHIFT AND TIMING SHIFT IN FREQUENCY AND TIME TRACKING LOOPS BASED ON MOBILE UNIT VELOCITY	SENDONARIS, ANDREW
10650270	Not Issued	030	08/28/2003	COMMUNICATION SYSTEM PERFORMANCE USING POSITION LOCATION INFORMATION	SENDONARIS, ANDREW

<u>10684771</u>	Not Issued	030	10/14/2003	TELECOMMUNICATIONS USING A TUNABLE OSCILLATOR	SENDONARIS, ANDREW
<u>60264621</u>	Not Issued	159	01/26/2001	PILOT FILTER INCORPORATING NON-PILOT SYMBOLS	SENDONARIS, ANDREW
<u>60275253</u>	Not Issued	159	03/12/2001	TIMING DISCRIMINATOR WITH IMPROVED MERGE PROTECTION IN A CDMA SYSTEM	SENDONARIS, ANDREW
<u>60392534</u>	Not Issued	159	06/27/2002	ADJUSTING TRANSMIT POWER IN A WIRELESS COMMUNICATION SYSTEM	SENDONARIS, ANDREW
<u>60407410</u>	Not Issued	159	08/30/2002	COMMUNICATION SYSTEM PERFORMANCE USING POSITION LOCATION INFORMATION	SENDONARIS, ANDREW
<u>60408608</u>	Not Issued	159	09/05/2002	COMPENSATING FOR FREQUENCY SHIFT AND TIMING SHIFT IN FREQUENCY AND TIME TRACKING LOOPS BASED ON MOBILE UNIT VELOCITY	SENDONARIS, ANDREW
<u>60419242</u>	Not Issued	159	10/16/2002	DATA PARTITION METHOD TO MAXIMIZE BLUETOOTH BASEBAND THROUGHPUT	SENDONARIS, ANDREW
<u>60435005</u>	Not Issued	159	12/20/2002	COMPENSATING FOR FREQUENCY SHIFT AND TIMING SHIFT IN FREQUENCY AND TIME TRACKING LOOPS BASED ON MOBILE UNIT VELOCITY	SENDONARIS, ANDREW
<u>60450603</u>	Not Issued	159	02/26/2003	TPC COMBINING IN SOFT HANDOVER	SENDONARIS, ANDREW

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	<input type="button" value="Search"/>
	<input type="text" value="sendonaris"/>	<input type="text" value="andrew"/>	

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	610	375/148.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 08:40
S2	132	375/148.ccls. and (channel adj estimate\$1) or (impulse adj response\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:33
S3	20780	375/148.ccls. and (channel adj estimate\$1) or (impulse adj response\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:05
S4	242	375/148.ccls. and ((channel adj estimate\$1) or (impulse adj response\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:33
S5	19	(375/148.ccls. and ((channel adj estimate\$1) or (impulse adj response\$1))) and ((assign\$3 or determin\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:55
S6	1	((375/148.ccls. and ((channel adj estimate\$1) or (impulse adj response\$1))) and ((assign\$3 or determin\$3) near weight\$1)) and pilot adj filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:12
S7	8	"1107524"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:13
S8	6	"9611534"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:13
S9	2607	(channel adj estimate\$1) or (impulse adj response\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:34
S10	128	((channel adj estimate\$1) or (impulse adj response\$1)) and ((assign\$3 or determin\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:12
S11	45	(((channel adj estimate\$1) or (impulse adj response\$1)) and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:37

S12	31	((((channel adj estimate\$1) or (impulse adj responce\$1)) and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126") and coefficient\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:37
S13	0	(((((channel adj estimate\$1) or (impulse adj responce\$1)) and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126") and coefficient\$1) and pilto adj filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:37
S14	0	(((((channel adj estimate\$1) or (impulse adj responce\$1)) and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126") and coefficient\$1) and pilot adj filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:38
S15	1	(((((channel adj estimate\$1) or (impulse adj responce\$1)) and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126") and coefficient\$1) and pilot adj filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:54
S16	552	pilot near filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 15:55
S17	21	(pilot near filter\$1) and ((assign\$3 or determin\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:57
S18	7	((pilot near filter\$1) and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:11
S19	2595	(channel adj estimate\$1) or (impulse adj esponse\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:12
S20	22485	(channel adj estimate\$1) or (impulse adj response\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:12
S21	73	((channel adj estimate\$1) or (impulse adj response\$1)) and pilot adj filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:12
S22	9	((((channel adj estimate\$1) or (impulse adj response\$1)) and pilot adj filter) and ((assign\$3 or determin\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:20

S23	1	((((channel adj estimate\$1) or (impulse adj response\$1)) and pilot adj filter) and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:13
S24	46	370/335.ccls. and ((assign\$3 or determin\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:39
S25	27	(370/335.ccls. and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:21
S26	0	((370/335.ccls. and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126") and pilot adj filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:40
S27	0	((370/335.ccls. and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126") and pilot near filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:22
S28	78	rake adj receiver and (pilot adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:23
S29	24	(rake adj receiver and (pilot adj filter)) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:41
S30	9	(rake adj receiver and (pilot adj filter)) and ((assign\$3 or determin\$3) adj (weight\$1 or coefficient\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:41
S31	63	370/342.ccls. and ((assign\$3 or determin\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:39
S32	0	"336." and pilot adj filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:41
S33	2	(370/342.ccls. and ((assign\$3 or determin\$3) near weight\$1)) and pilot adj filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:40
S34	7	375/140.ccls. and ((assign\$3 or determin\$3) adj (weight\$1 or coefficient\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:41

S35	4	(375/140.ccls. and ((assign\$3 or determin\$3) adj (weight\$1 or coefficient\$1))) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:51
S36	60	qualcomm.as. and pilot adj filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:52
S37	1	((qualcomm.as. and pilot adj filter\$1) and (assign\$3 or determin\$3) near weight\$1) and channel adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:53
S38	4	(qualcomm.as. and pilot adj filter\$1) and (assign\$3 or determin\$3) near weight\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:55
S39	40	sendonaris.in. or "sundaresan.in"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 16:56
S40	3	(sendonaris.in. or "sundaresan.in") and ((assign\$3 or determin\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 17:21
S41	1	channel adj estimate and ((assigning near weight\$1) near symbol\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:08
S42	195	generat\$ near (channel adj estimate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:32
S43	2	(generat\$ near (channel adj estimate\$1)) and (assign\$3 near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:32
S44	92	(generat\$ near (channel adj estimate\$1)) and (pilot adj (symbol\$1 or signal\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:33
S45	1	((generat\$ near (channel adj estimate\$1)) and (pilot adj (symbol\$1 or signal\$1))) and (assign\$3 near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:33
S46	346	(generat\$ or determin\$3) near (channel adj estimate\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:48

S47	146	((generat\$ or determin\$3) near (channel adj estimate\$1)) and (pilot adj (symbol\$1 or signal\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:33
S48	1	(((generat\$ near (channel adj estimate\$1)) and (pilot adj (symbol\$1 or signal\$1))) and (assign\$3 near weight\$1)) and (assign\$3 near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:33
S49	0	(channel adj estimate\$1) and (plot adj2 assisted)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:48
S50	87	(channel adj estimate\$1) and (pilot adj2 assisted)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:49
S51	4	((channel adj estimate\$1) and (pilot adj2 assisted)) and assign\$3 near weight\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/26 18:49
S52	3	(channel adj estimate) with (pilot adj filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/16 17:13
S53	35	(channel adj estimate) and (pilot adj filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/16 17:14
S54	5	((channel adj estimate) and (pilot adj filter\$1)) and ((assign\$3 or determin\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/16 17:14
S55	1	(((channel adj estimate) and (pilot adj filter\$1)) and ((assign\$3 or determin\$3) near weight\$1)) and channel adj estimate\$1) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/16 17:15
S56	5	(((channel adj estimate) and (pilot adj filter\$1)) and ((assign\$3 or determin\$3) near weight\$1)) and channel adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/16 17:17
S57	1983	370/335.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/16 17:17
S58	112	370/335.ccls. and channel adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/16 17:18

S59	7	(370/335.ccls. and channel adj estimate\$1) and ((assign\$3 or determin\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/16 17:19
S60	2	((370/335.ccls. and channel adj estimate\$1) and ((assign\$3 or determin\$3) near weight\$1)) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/16 17:19
S61	6	("5737327" "5754583" "5809020" "5812542" "5930288" "6064338").PN.	USPAT	OR	OFF	2004/09/16 17:29
S62	2	"5790606".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 09:43
S63	0	"09849089"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 09:43
S64	2	"5812542".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 14:28
S65	373	estimat\$3 near (channel adj (characteristic\$1 or phase or amplitude\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 14:30
S66	301	(estimat\$3 near (channel adj (characteristic\$1 or phase or amplitude\$1))) and ((assign\$3 or determin\$3) weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 14:32
S67	60	((estimat\$3 near (channel adj (characteristic\$1 or phase or amplitude\$1))) and ((assign\$3 or determin\$3) weight\$1)) and sample\$1 near data	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 14:32
S68	26	(((estimat\$3 near (channel adj (characteristic\$1 or phase or amplitude\$1))) and ((assign\$3 or determin\$3) weight\$1)) and sample\$1 near data) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 14:34
S69	5	(((estimat\$3 near (channel adj (characteristic\$1 or phase or amplitude\$1))) and ((assign\$3 or determin\$3) weight\$1)) and sample\$1 near data) and @ad<="20010126") and (pilot adj symbol\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 15:40

S70	619	375/148.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 15:40
S71	225	375/148.ccls. and channel adj estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 15:41
S72	28	(375/148.ccls. and channel adj estimat\$3) and ((assign\$3 or determin\$3 or generat\$3) near weight\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 15:42
S73	10	((375/148.ccls. and channel adj estimat\$3) and ((assign\$3 or determin\$3 or generat\$3) near weight\$1)) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 15:44
S74	4	(((375/148.ccls. and channel adj estimat\$3) and ((assign\$3 or determin\$3 or generat\$3) near weight\$1)) and @ad<="20010126") and pilot adj symbol\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 16:40
S75	5	(channel adj estimat\$3) with (pilot adj2 symbol adj2 aided)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 17:02
S76	2	((channel adj estimat\$3) with (pilot adj2 symbol adj2 aided)) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 16:42
S77	14	(channel adj estimat\$3) with (decision adj2 directed adj2 method)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 17:02
S78	1	((channel adj estimat\$3) with (decision adj2 directed adj2 method)) and weight\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 17:04
S79	2	((channel adj estimat\$3) with (decision adj2 directed adj2 method)) and (pilot adj2 symbol\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/17 17:04
S80	165	(channel adj estimat\$3) and ((reference or training) adj (sequence\$1 or bit\$1 or symbol\$1)) and (pilot adj symbol\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:05
S81	58	((channel adj estimat\$3) and ((reference or training) adj (sequence\$1 or bit\$1 or symbol\$1)) and (pilot adj symbol\$1)) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 09:50

S82	7	((channel adj estimat\$3) and ((reference or training) adj (sequence\$1 or bit\$1 or symbol\$1)) and (pilot adj symbol\$1)) and @ad<="20010126") and ((assign\$3 or determin\$3) near (coefficient\$1 or weight\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:02
S83	6	("6101399" "6115406" "6154443" "6208842" "6215814" "6628738").PN.	USPAT	OR	OFF	2004/09/18 10:19
S84	190	(rake adj receiver\$1) and ((assign\$3 or determin\$3) near (coefficient\$1 or weight\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:16
S85	62	((rake adj receiver\$1) and ((assign\$3 or determin\$3) near (coefficient\$1 or weight\$1))) and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:04
S86	57	(((rake adj receiver\$1) and ((assign\$3 or determin\$3) near (coefficient\$1 or weight\$1))) and @ad<="20010126") and (cdma or (w adj2 cdma))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:04
S87	5	(((rake adj receiver\$1) and ((assign\$3 or determin\$3) near (coefficient\$1 or weight\$1))) and @ad<="20010126") and (cdma or (w adj2 cdma))) and (channel adj estimat\$3) and ((reference or training) adj (sequence\$1 or bit\$1 or symbol\$1)) and (pilot adj symbol\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:09
S88	4	"5151919".pn. "5218619".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:13
S89	10	"533166".pn. "5619533".pn. "5335250".pn. "5557645".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:15
S90	2	"5331666".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:15
S91	4	(US-6507604-\$ or US-5619533-\$ or US-5557645-\$ or US-5335250-\$). did.	USPAT	OR	OFF	2004/09/18 11:16
S92	0	((US-6507604-\$ or US-5619533-\$ or US-5557645-\$ or US-5335250-\$). did.) and ((assign\$3 or determin\$3) near (coefficient\$1 or weight\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/09/18 11:17

S93	2	"5812542".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:49
S94	3	("5483550" "5511068" "5592506").PN.	USPAT	OR	OFF	2004/10/06 14:28
S95	0	((("5483550" "5511068" "5592506").PN.) and channel adj estimate	USPAT	OR	OFF	2004/10/06 14:26
S96	1	"6674815".pn.	USPAT	OR	OFF	2004/10/06 14:28
S97	20	("5263053" "5363412" "5471501" "5513221" "5623511" "5680419" "5805638" "5818876" "5889827" "5903610" "5905721" "6084862" "6108517" "6134280" "6275523" "6330431" "6345076" "6347126" "6353913" "6445342").PN.	USPAT	OR	OFF	2004/10/06 14:28
S98	2	"6483821".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/07 15:40
S99	0	pilto adj estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/07 15:40
S100	166	pilot adj estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/07 15:40
S101	93	(pilot adj estimat\$3) and (weight\$3 or coefficient\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/07 15:41
S102	35	((pilot adj estimat\$3) and (weight\$3 or coefficient\$1)) and @ad<="20000926"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/07 15:44
S103	20	"5623511".pn. "6278726".pn. "5812542".pn. "6219391".pn. "6690713".pn."5465276".pn. "5812542".pn. "6674815".pn. "6507602".pn. "6658050".pn. "6483821".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/15 10:38
S104	8	(US-6658050-\$ or US-6507602-\$ or US-6483821-\$ or US-6278726-\$ or US-6219391-\$ or US-5812542-\$ or US-5623511-\$ or US-5465276-\$). did.	USPAT	OR	OFF	2004/10/15 10:44

S11 0	3	"6700919".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 08:41
S11 1	1158	375/130.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 08:41
S11 2	59	S111 and (pilot and (data or information)) with estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 08:54
S11 3	33	S112 and weight\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 08:43
S11 4	21	S113 and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 08:43
S11 5	14	S114 and second with (estimate\$1 or coefficient\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 08:43
S11 6	1	S111 and ((determin\$3 or generat\$3) adj ((pilot or reference) and (data or information))) with estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:15
S11 7	0	S111 and ((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:24
S11 8	2	370/206.ccls. and ((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:21
S11 9	25	((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:21
S12 0	0	S119 and @ad,="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:22
S12 1	13	S119 and @ad<="20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:23

S12 2	1512	455/456.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:24
S12 3	1	S122 and ((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:24
S12 4	327	455/456.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:24
S12 5	1	S123 and ((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:25
S12 6	0	342/357.03.ccls. and ((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:25
S12 7	1	342/387.ccls. and ((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:26
S12 8	1	342/457.ccls. and ((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:26
S12 9	1	375/144.ccls. and ((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:27
S13 0	4	375/148.ccls. and ((determin\$3 or generat\$3) adj (pilot or reference)) adj estimate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:27